

FACT SHEET

CLEVELAND East BREAKWATER, West EXTENSION

Authorization: River & Harbor Acts of 1875, 1896, 1899, 1900, 1902, 1907, 1909, 1935, 1945, 1960, 1962, and Water Resources Development Acts of 1986 and 2007
Operations & Maintenance

Location

- Located on Lake Erie in the City of Cleveland, Cuyahoga County, Ohio

Project Description

- The Cleveland East Break Water Repair project consists of installing approximately 135 linear feet of steel sheet pile wall, cast approximately 1900 square feet of reinforced concrete cap, and placement of armor stone along approximately 162 linear feet of the breakwater structure.

Importance

- The west breakwater allows for safe navigation between Cleveland Harbor and Lake Erie.

Consequence

- Negative economic impacts, locally and regionally

Phase	Est. Fed. Cost of Phase	Federal Funding through FY20	FY21 Requirement	FY21 Budget	FY22 Requirement	FY22 Budget	FY23 Requirement	FY23 Budget
Design & Construction	\$3.15M	\$3.15M	\$0	0	\$0	\$0	\$0	\$0

Project Sponsor

- 100% federal expense; no sponsor.
- Public stakeholders include the Cleveland-Cuyahoga County Port Authority, Burke Lakefront Airport, U.S. Coast Guard,
- Commercial stakeholders include ArcelorMittal Steel, Bituminous Products, Cargill Deicing Technology, Carmeuse Lime & Stone, Cuyahoga Concrete Co., Essroc Cement Corp., Federal Marine Terminals Inc., Fleet Supplies Inc., Lafarge North America, Marathon Petroleum, Mid-Continent Coal & Coke, Ontario Stone Corp., Sand Products, Shelly Company, and St. Mary's Cement.

Congressional Interests

- Representative Marcia Fudge D-OH-11
- Senator Sherrod Brown D-OH
- Senator Rob Portman R-OH

Current Status

- Contract awarded to repair 150 feet on 10 SEP 20.
- Construction is substantially complete with minor finish work occurring and expected to finish

Issues

- Additional funding is needed to repair the full reach.

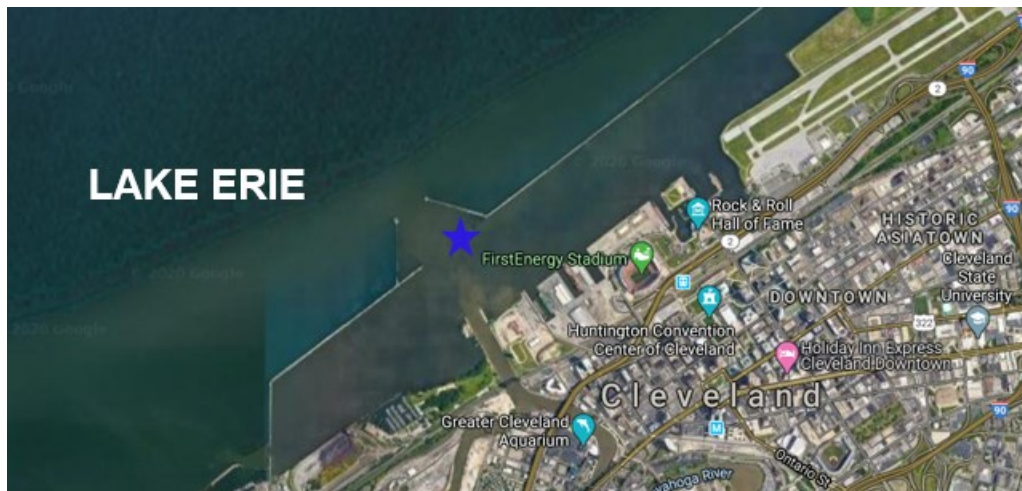


Figure 1. Project Location

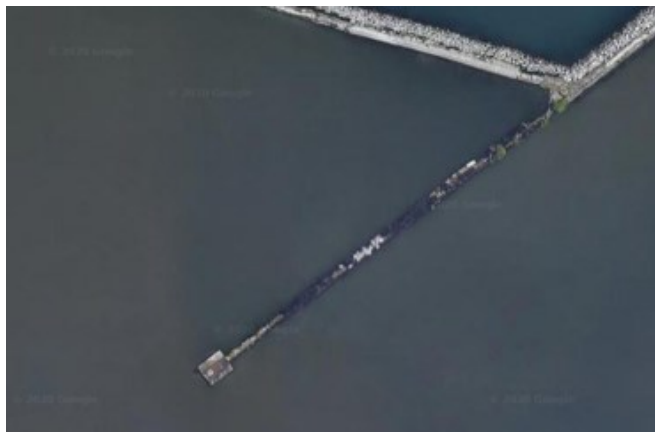


Figure 2. Current Conditions (Aerial View).



Figure 3. Current Conditions (Water Level View).

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